

AMS02-PDS

DOC N°: PDS-RP-CGS-042

ISSUE: 1

DATE: 25/08/2008

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INSPECTION REPORT

APPLICABLE DOC. REF.
N.A.

PROC. REF.
N.A.

ITEM INSPECTED (Name, P/N, S/N):

Input Stage Board ASSY p/n: 11-AMS02PDS-200.00 s/n: 01, 02

Visual inspection before conformal coating on layer 8.

REQUIREMENT SATISFIED

Manufacturing according to aerospace standards.

INSPECTION (Action/Results)

DESCRIPTION

Inspection was performed at Carlo Gavazzi Space premises starting on 20 August 2008 and was carried out on the following boards, detail of inspected boards was below reported:

- Input Stage Board ASSY p/n: 11-AMS02PDS-200.00 s/n: 01 (pcb s/n: A1-A)
- 2. Input Stage Board ASSY p/n: 11-AMS02PDS-200.00 s/n: 02 (pcb s/n: A1-B)

HARDWARE REVIEW

 Input Stage Board ASSY p/n: 11-AMS02PDS-200.00 s/n: 01 (pcb s/n: A1-A), Assy: 11-AMS02PDS-200.00 Rev./, Part List: 11-AMS02PDS-200.01 Rev.A, Electrical Scheme: 11-AMS02PDS-200.02 Rev./, Master PCB 11-AMS02PDS-200.03 Rev./.

The following NCRs were present during the inspection: NCR-PDS-CGS-C-050; NCR-PDS-CGS-C-063; NCR-PDS-CGS-C-065; NCR-PDS-CGS-C-067; NCR-PDS-CGS-C-074; NCR-PDS-CGS-C-075; NCR-PDS-CGS-C-076; NCR-PDS-CGS-C-090; NCR-PDS-CGS-C-092; NCR-PDS-CGS-C-100.

All NCRs' Step applied on layer 8 are closed.

The H/W has been visually inspected and is ok: no damage, visible clean is ok.

 Input Stage Board ASSY p/n: 11-AMS02PDS-200.00 s/n: 02 (pcb s/n: A1-A), Assy: 11-AMS02PDS-200.00 Rev./, Part List: 11-AMS02PDS-200.01 Rev.A, Electrical Scheme: 11-AMS02PDS-200.02 Rev./, Master PCB 11-AMS02PDS-200.03 Rev./.

The following NCRs were present during the inspection: NCR-PDS-CGS-C-050; NCR-PDS-CGS-C-063; NCR-PDS-CGS-C-065; NCR-PDS-CGS-C-074; NCR-PDS-CGS-C-075; NCR-PDS-CGS-C-076; NCR-PDS-CGS-C-077; NCR-PDS-CGS-C-079; NCR-PDS-CGS-C-092; NCR-PDS-CGS-C-097; NCR-PDS-CGS-C-100.

All NCRs' Step applied on layer 8 are closed.

The H/W has been visually inspected and is ok: no damage, visible clean is ok.

	Operator	Quality Assurance	C.C.
Signature	6.07	25/08/1/5/	Swand during
Date	25.03.08	25/00/03/	06/-0100
	C.G.S.	C. G. S.	3002 lok